	Application N	Applicant(s)	
			ID ET AL
Notice f Allowability	09/908,984 Examiner	EVANS-BEAUCHAI Art Unit	MPELAL.
•	Wilbert L. Starks, Jr.	2121	
Th MAILING DATE of this communicati n appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	ars n the cover sheet with the c (OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to and MPEP 1308.	rrespondence addroplication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to the filing of 22 Novem	<u>ber 2004</u> .		
2. The allowed claim(s) is/are <u>1-8,11-17 and 20-24</u> .			
3. \boxtimes The drawings filed on <u>16 January 2002</u> are accepted by the	Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the priority documents have 4. ☐ COTT Rule 17.2(a)). * Certified copies not received: ☐ . Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submited in INFORMAL PATENT APPLICATION (PTO-152) which give in Information of the Notice of Draftsperson of	been received. been received in Application No cuments have been received in this of this communication to file a reply ENT of this application. tted. Note the attached EXAMINER as reason(s) why the oath or declara t be submitted. on's Patent Drawing Review (PTO- a Amendment / Comment or in the Comment or in the Comment of the drawing he header according to 37 CFR 1.121(content).	national stage applical complying with the red'S AMENDMENT or Nation is deficient. 948) attached office action of the front (not the d). must be submitted. National stage of the submitted.	quirements OTICE OF
Attachm nt(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 8), 7. Examiner's Amendr 8. Examiner's Stateme 9. Other	(PTO-413), te nent/Comment	ŕ

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DETAILED ACTION

Reasons For Allowance

- 1. Claims 1-8, 11-17, 20-24 are allowed.
- 2. The following is an Examiner's statement of reasons for allowance:
- 3. The cited prior art taken alone or in combination fails to teach the claimed invention of an artificially intelligent decision making tool for making jury selections.

 Specifically, claims 1, 20, and 24 disclose the use of Bayesian methods or expectation maximization (EM) methods to use demographic information to select members of a jury pool.
- 4. The closest prior art of Thiesson et al¹ teaches the use of Bayesian networks with decision graphs, but fails to teach or suggest the use of Bayesian methods or expectation maximization (EM) methods to use demographic information to select members of a jury pool. To the extent that this feature is not in the prior art cited by Examiner, the present case is held by Examiner to be allowable over the art of record.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

¹ Thiesson et al (U.S. Patent Number 6,408,290; dated 18 June 2002; class 706; subclass 052).

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Wilbert L. Starks, Jr. whose telephone number is (571) 272-3691.

Alternatively, inquiries may be directed to the following:

S. P. E. Anthony	Knight	(571) 272-3687
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WLS

23 December 2004

Wilbert L. Starks, Jr. Primary Examiner